



ENROLL US

We Want to Be a Partner in EPA's
National Partnership for Environmental Priorities

IDENTIFYING INFORMATION

Name of Organization: Washington Savannah River Company
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Facility Name: Savannah River Site
Title: Principal Engineer
Title: _____
City/State/Zip: Aiken, SC 29802
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Date: 1/2/07

PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

GOAL #1. Chemical Name: Lead **CASRN:** 7439-92-1

Narrative description of proposed project: _____
We will reuse/recycle over 40,000 pounds of lead by December, 2007. Lead reuse will be through on-site melt and formation of new shielding products. Recycle will be through commercial vendors approved to accept Department of Energy materials. By reusing and recycling this lead, we will avoid disposal as mixed waste.

How we will measure success: _____
We will measure success based on weights processed and/or manifested.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of _____ pounds in _____ (month/year) to a reduced amount of _____ pounds generated/used by _____ (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

<input type="checkbox"/> Equipment or technology modifications.	<input type="checkbox"/> Process or procedure modifications.
<input type="checkbox"/> Reformulation or redesign of products.	<input type="checkbox"/> Substitution of less toxic raw materials.
<input type="checkbox"/> Improvements in inventory control.	<input type="checkbox"/> Improvements in maintenance/housekeeping practices.
<input type="checkbox"/> Other (describe): _____	

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical #1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of 0 pounds in January, 2007 (month/year) to an increased quantity of 40,000 pounds by December, 2007 (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

<input checked="" type="checkbox"/> Direct use/reuse in a process to make a product.
<input checked="" type="checkbox"/> Processing the waste to recover or regenerate a usable product.
<input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.
<input checked="" type="checkbox"/> Other (describe): <u>Commercial recycle through a specially designated vendor.</u>

3. We have a Quality Assurance/Quality Control Plan for data (check which applies). ☒ Yes ☐ No